

SCHWEGMAN ■ LUNDBERG ■ WOESSNER ■ KLUTH

DECLARATION FOR PATENT APPLICATION

As a below named inventor I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first or joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

STRAINED SEMICONDUCTOR BY FULL WAFER BONDING .

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (see page 3 attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

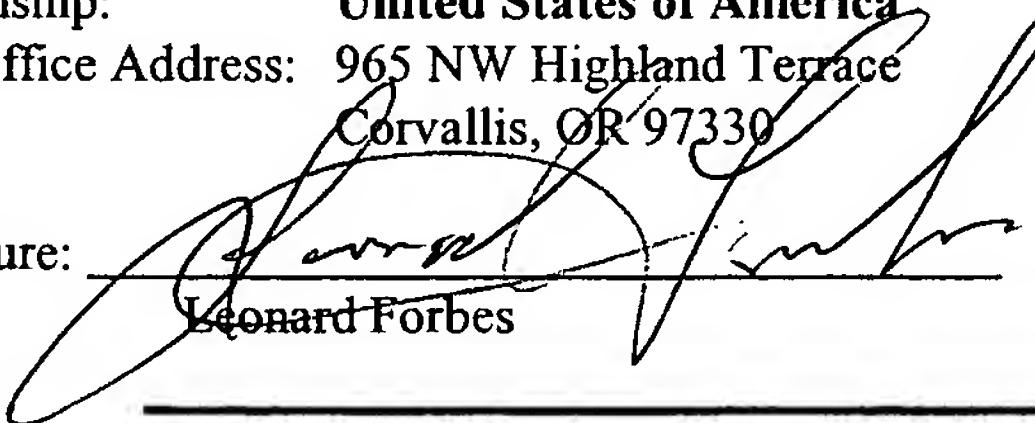
I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application.

No such claim for priority is being made at this time.

Serial No. not assigned

Filing Date: not assigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number 1 : **Leonard Forbes**Citizenship: **United States of America**Residence: **Corvallis, OR**Post Office Address: **965 NW Highland Terrace
Corvallis, OR 97330**Signature: **Leonard Forbes**Date: **28th June 03**Full Name of joint inventor number 2 : **Joseph E. Geusic**Citizenship: **United States of America**Residence: **Berkeley Heights, NJ**Post Office Address: **261 Lorraine Drive
Berkeley Heights, NJ 07922**Signature: **Joseph E. Geusic**Date: Full Name of joint inventor number 3 : **Salman Akram**Citizenship: **Pakistan**Residence: **Boise, ID**Post Office Address: **1463 E. Regatta Street
Boise, ID 83706**Signature: **Salman Akram**Date: 

Full Name of inventor:

Citizenship:

Residence:

Post Office Address:

Signature: Date: 

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Full Name of joint inventor number 1 : Leonard Forbes

Citizenship: **United States of America**
Post Office Address: 965 NW Highland Terrace
Corvallis, OR 97330

Residence: **Corvallis, OR**

Signature: _____
Leonard Forbes

Date: _____

Full Name of joint inventor number 2 : Joseph E. Geusic

Citizenship: **United States of America**
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Berkeley Heights, NJ 07922

Residence: **Berkeley Heights, NJ**

Signature: Joseph E. Geusic
Joseph E. Geusic

Date: July 7, 2003

Full Name of joint inventor number 3 : Salman Akram

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Post Office Address: 1463 E. Regatta Street
Boise, ID 83706

Residence: **Boise, ID**

Signature: _____
Salman Akram

Date: _____

Full Name of inventor:

Citizenship:
Post Office Address:

Residence:

Signature: _____

Date: _____

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Residence: **Corvallis, OR**

Post Office Address: **965 NW Highland Terrace
Corvallis, OR 97330**

Signature: _____

Date: _____

Leonard Forbes

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Citizenship: **United States of America**

Residence: **Berkeley Heights, NJ**

Post Office Address: **261 Lorraine Drive
Berkeley Heights, NJ 07922**

Signature: _____

Date: _____

Joseph E. Geusic

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Citizenship: **Pakistan**

Residence: **Boise, ID**

Post Office Address: **1463 E. Regatta Street
Boise, ID 83706**

Signature: **Salman Akram**

Date: **7/8/03**

Salman Akram

Full Name of inventor:

Citizenship:

Residence:

Post Office Address:

Signature: _____

Date: _____

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) it refutes, or is inconsistent with, a position the applicant takes in:
 - (i) opposing an argument of unpatentability relied on by the Office, or
 - (ii) asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

S/N UnknownPATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leonard Forbes, et al
 Serial No.: Unknown
 Filed: Herewith
 Title: STRAINED SEMICONDUCTOR BY FULL WAFER BONDING

Examiner: Unknown
 Group Art Unit: Unknown
 Docket: 1303.109US1

POWER OF ATTORNEY BY ASSIGNEE AND
CERTIFICATE BY ASSIGNEE UNDER 37 CFR § 3.73(b)

Commissioner for Patents
 Washington, D.C. 20231

Micron Technology, Inc., assignee of the entire right, title and interest in the above-identified application by assignment attached hereto, hereby appoints the attorneys and agents of the firm of SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., listed as follows:

Anglin, J. Michael	Reg. No. 24,916	Harris, Robert J.	Reg. No. 37,346	Nielsen, Walter W.	Reg. No. 25,539
Arora, Suneel	Reg. No. 42,267	Jackson Huchsch, Katharine A.	Reg. No. 47,670	Padys, Danny J.	Reg. No. 35,635
Beekman, Marvin L.	Reg. No. 38,377	Jurkovich, Patti J.	Reg. No. 44,813	Parker, J. Kevin	Reg. No. 33,024
Bianchi, Timothy E.	Reg. No. 39,610	Kalis, Janal M.	Reg. No. 37,650	Peacock, Gregg A.	Reg. No. 45,001
Billion, Richard E.	Reg. No. 32,836	Klima-Silberg, Catherine I.	Reg. No. 40,052	Petlak, Monique M.	Reg. No. 42,989
Black, David W.	Reg. No. 42,331	Kluth, Daniel J.	Reg. No. 32,146	Petel, Andrew R.	Reg. No. 41,246
Brennan, Thomas F.	Reg. No. 35,075	Lacy, Rodney L.	Reg. No. 41,136	Peterson, David C.	Reg. No. 47,857
Chadwick, Robin A.	Reg. No. 36,477	Lemaire, Charles A.	Reg. No. 36,198	Prout, William F.	Reg. No. 33,995
Clark, Barbara J.	Reg. No. 38,107	Lundberg, Steven W.	Reg. No. 30,568	Puckett, Craig	Reg. No. 43,203
Cline, Timothy B.	Reg. No. 40,957	Maki, Peter C.	Reg. No. 42,832	Schumitt, Sherry W.	Reg. No. 39,422
Cochran, David R.	Reg. No. 46,632	Malen, Peter L.	Reg. No. 44,894	Schwegman, Michael L.	Reg. No. 25,816
Dahl, John M.	Reg. No. 44,639	Mates, Robert E.	Reg. No. 35,271	Slifer, Russell D.	Reg. No. 39,838
Drake, Eduardo E.	Reg. No. 40,594	McCrackin, Ann M.	Reg. No. 42,858	Speier, Gary J.	Reg. No. 45,458
Embretson, Janet E.	Reg. No. 39,665	McTavish, Hugh E.	Reg. No. 48,341	Steffey, Charles E.	Reg. No. 25,179
Forrest, Bradley A.	Reg. No. 30,837	Mehrle, Joseph P.	Reg. No. 45,535	Stordal, Leif T.	Reg. No. 46,251
Corrie, Gregory J.	Reg. No. 36,530	Muller, Mark V.	Reg. No. 37,509	Tong, Viet V.	Reg. No. 45,416
Greaves, John N.	Reg. No. 40,362	Nama, Kash	Reg. No. 44,255	Viksnins, Ann S.	Reg. No. 37,748
Haack, John L.	Reg. No. 36,154	Nelson, Albin J.	Reg. No. 28,650	Woessner, Warren D.	Reg. No. 30,440

and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc., as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that the above identified assignment has been reviewed and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

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 Attn: Marvin L. Beekman
 P.O. Box 2938
 Minneapolis, MN 55402

Telephone: (612) 373-6960
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Dated: 7-17-03

MICRON TECHNOLOGY, INC.

By: Michael L. Lynch

Name: Michael L. Lynch

Title: Chief Patent Counsel